The flooring shall be Polyflor Wovon interwoven vinyl flooring, as supplied by Polyflor Ltd. of Manchester, England.

The flooring shall be flexible PVC tile flooring in 3.1mm thickness.

The flooring material shall fully conform with the European Norm for EN 1307 TEXTILE FLOOR COVERINGS.

In respect of flamespread, the flooring shall be certified as Class Bfl-S1 according to EN 13501-1.

This product does not accumulate static charges above 2kV and is classified as ‘antistatic’ when tested to EN 1815. For specialist applications where there is a requirement to dissipate the electrostatic charge, see the Polyflor ESD product ranges.

The flooring's weight should not be more than 3750g/m².

The flooring is suitable for Use Area Classification 23/33, as defined in EN 1307.

In respect of light fastness, the flooring shall have been fully tested to ISO 105-B02 Method 3 and obtain ≥6.

The manufacturer should provide a facility to take back and recycle waste vinyl flooring material through the Recofloor scheme.

Polyflor Wovon interwoven vinyl flooring achieves a very low VOC emissions result when tested to AgBB standards.

The manufacturer of the floorcovering must be in possession of a valid quality systems certificate, showing compliance with BS EN ISO 9001.

The manufacturer of the floorcovering must be in possession of a valid environmental certificate, showing compliance with ISO 14001.

A moisture test must be carried out, to ensure that the subfloor has dried out to a level consistent with the application of vinyl flooring. The test should be carried out using a hygrometer, in accordance with the instructions in BS 8203. The result should not exceed 75%RH, once equilibrium has been achieved.

The adhesive used must be approved by Polyflor, to ensure full product compatibility.

Products must be fully conditioned to the environment in which they are to be installed. See Polyflor installation instructions for details.

Installation must be carried out in accordance with BS 8203 and the instructions of Polyflor.

Suitable for use with underfloor heating up to 27°C. See Polyflor installation instructions for details.

NOTE: Recommended fit — Serene tile: Tessellate and Broadloom. Optics & Structure: Tessellate only.

We recommend that adequate UV protection be taken against products being installed in direct sunlight as fading may occur.

For further information and advice on specific applications, consult Polyflor Customer Technical Services on +44 (0)161 767 1912, or email tech@polyflor.com.

At the date of issue the data presented is correct. However, Polyflor Ltd. reserve the right to make changes which do not adversely affect performance or quality.